

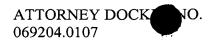
DECLARATION AND POWER OF ATTORNEY

As a below named inventor(s), I declare that:

X_is attached hereto; or

My residence, post office address and citizenship are as stated below next to my name, that I believe I am the original, first and single inventor of the subject matter which is claimed and for which a patent is sought on the invention or design entitled SYSTEM AND METHOD FOR CONVERTING A PLURALITY OF WAVELENGTHS the specification of which (check one):

was filed on	as Application Seria	l No.
and was amende	d on (if applicable)	,
that I have reviewed and understand the	contents of the above-ider	ntified specification,
including the claims, as amended by an	y amendment referred to	above; and that I
acknowledge the duty to disclose to the U.	S. Patent and Trademark O	ffice all information
known to me to be material to patentability a	s defined in 37 C.F.R. § 1.56	j.
I hereby claim the benefit under 35 l	U.S.C. § 120 of any United	States application(s)
listed below and, insofar as the subject matter	er of each of the claims of the	nis application is not
disclosed in the prior United States applied	cation(s) in the manner pr	ovided by the first
paragraph of 35 U.S.C. § 112, I acknowled	ge the duty to disclose to	the U.S. Patent and
Trademark Office all information known to	us to be material to patent	ability as defined in
37 C.F.R. § 1.56 which became available be	etween the filing date of the	prior application(s)
and the national or PCT international filing d	ate of this application:	
Application		
* *	Date	Status
	None	None
We hereby claim the benefit under	Title 35, United States Co	de, § 119(e) of any
United States provisional application(s) listed	d below:	
None	None	
(Application No.)	(Filing D	





I hereby appoint:

Jerry W. Mills	Reg. No. 23,005
Robert M. Chiaviello, Jr.	Reg. No. 32,461
Ann C. Livingston	Reg. No. 32,479
Thomas R. Felger	Reg. No. 28,842
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Patent Agents:	
Brian A. Dietzel	Reg. No. 44,656

all of the firm of Baker Botts L.L.P., our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities.



Send Correspondence To: Baker Botts L.L.P. 2001 Ross Avenue, Suite 600 Dallas, Texas 75201-2980

Full name of inventor:

Direct Telephone Calls To: Douglas M. Kubehl at (214) 953-6486 Atty. Docket No. 069204.0107

We declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's signature	
· ·	MOHAMMED N. ISLAM
Date	
Residence (City, County, State)	Allen, Collin County, Texas
Citizenship	United States of America
Post Office Address	907 Twin Creeks Drive Allen, Texas 75013
Full name of inventor: Inventor's signature	
Date	OZDAL (NMI) BOYRAZ
Date	
Residence (City, County, State)	Ann Arbor, Washtenaw County, Michigan
Citizenship	Turkish
Post Office Address	2243 Hubbard Street, Apt. 3 Ann Arbor, Michigan 48105-3114



Inventor(s):

Mohammed N. Islam, et al.

Attorney's Docket: 069204.0107

Title:

SYSTEM AND METHOD FOR CONVERTING A PLURALITY OF WAVELENGTHS.

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c)) — SMALL BUSINESS CONCERN

I hereby declare that I am an official of the small business concern empowered to act on behalf of the concern identified below:

Name of Small Business Concern: Address of Small Business Concern:

Xtera Communications, Inc. 500 West Bethany Drive Allen, Texas 75013-3704

I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, SYSTEM AND METHOD FOR CONVERTING A PLURALITY OF WAVELENGTHS by inventors, Mohammed N. Islam and Ozdal (nmi) Boyraz, described in the specification filed herewith.

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e):

NONE

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or my maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name of Person Signing:

Title of Person if other than owner:

Address of Person Signing:

Jon W. Bayless

President and Chief Executive Officer

500 West Bethany Drive Allen, Texas 75013-3704

Signature:

Date:

6-70-01

DAL01:590946.1